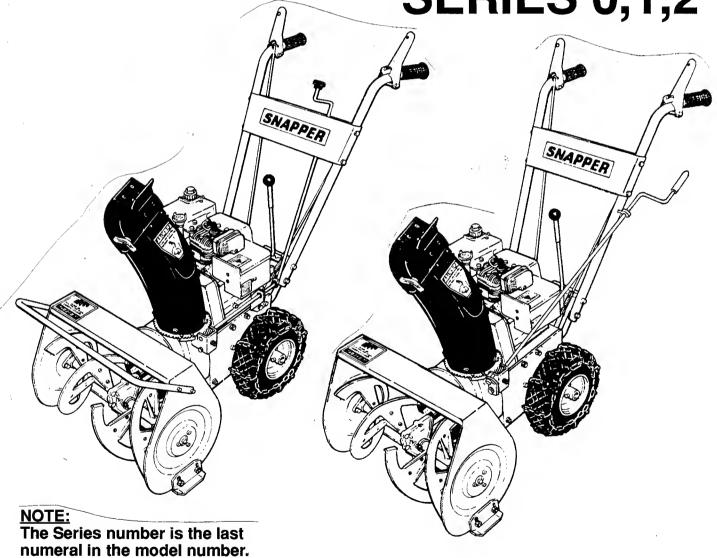
**Parts Manual for** 

## SNAPPER

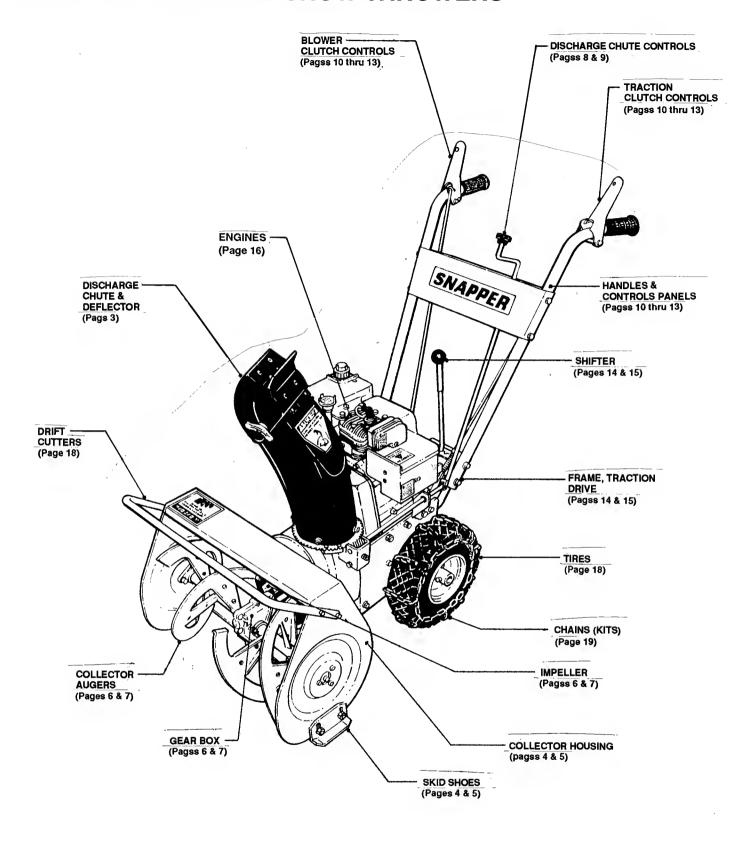
# TWO-STAGE INTERMEDIATE SNOWTHROWER

**SERIES 0,1,2** 



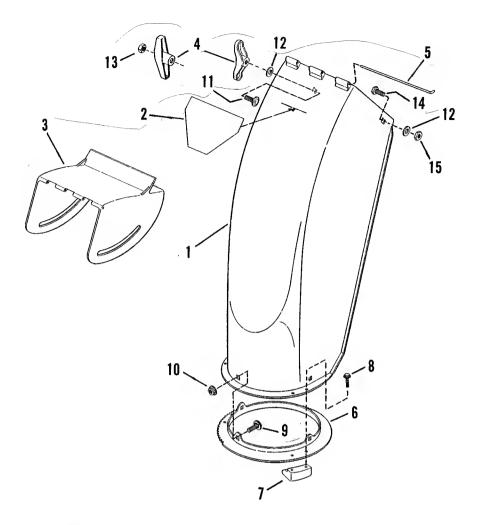
SNAPPER®McDonough, GA., 30253 U.S.A.

#### **INDEX - INTERMEDIATE SNOW THROWERS**



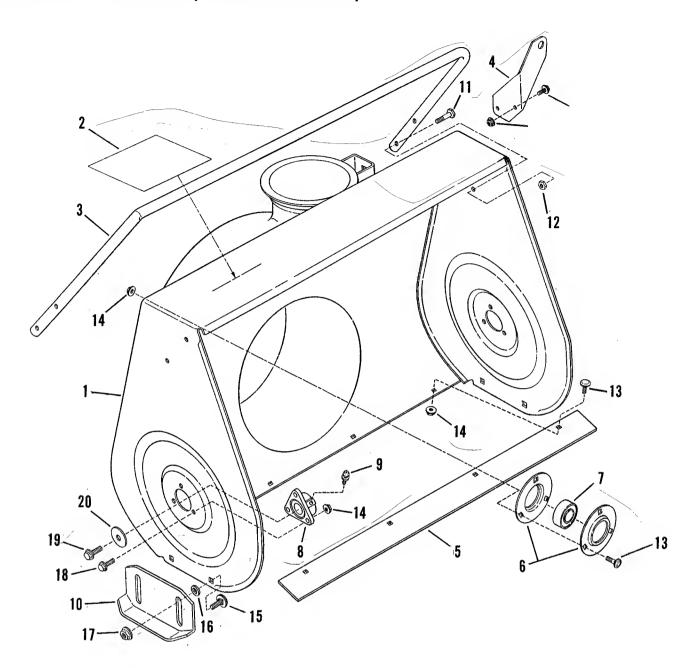
IT IS THE POLICY OF SNAPPER TO IMPROVE ITS PRODUCTS WHENEVER IT IS POSSIBLE AND PRACTICAL TO DO SO. WE RESERVE THE RIGHT TO MAKE CHANGES OR ADD IMPROVEMENTS AT ANY TIME WITHOUT INCURRING ANY OBLIGATION TO MAKE SUCH CHANGES ON PRODUCTS PREVIOUSLY MANUFACTURED.

## **DISCHARGE CHUTE**



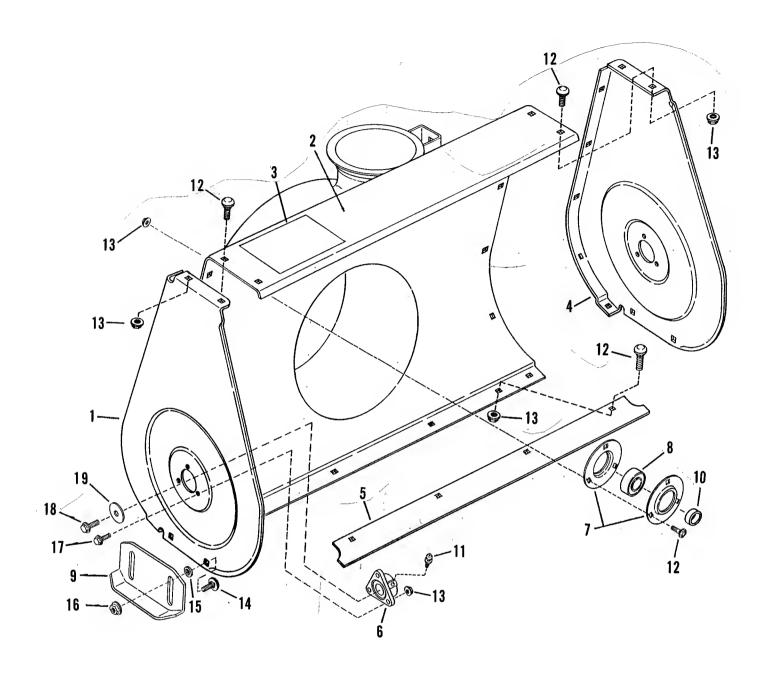
ITEM	PART NO.	DESCRIPTION
1	5-3410	ASSEMBLY, Discharge Chute (Includes Item 2)
2	2-4773	DECAL, Hand Dnager
3	1-9767	DEFLECTOR, Discharge Chute
4	1-4468	NUT, 5/16 - 18 Wing (Series 0 & 1)
-	1-6324	T-KNOB (Plastic - Series 2)
5	1-5138	PIN, Hinge
-6	3-8205	RING, Chute
-	3-3284	RING, Chute (I5222 & 92-I-7222)
7	1-1938	RETAINER (Chute Ring to Collector Housing) (3)
8	9-0363	SCREW, #10 - 24 x 5/8 Self-Tapping (6)
-	9-1075	SCREW, #10 - 24 x 5/8 Self-Tapping (6) - Black Zinc
9	9-0605	BOLT, 5/16 - 18 x 5/8 Carriage (3)
-	9-1077	BOLT, 5/16 - 18 x 5/8 Carriage (3) - Black Zinc
10	9-0585	NUT, 5/16 - 18 Hex Flange Lock (3)
-	9-1078	NUT, 5/16 - 18 Hex Flange Lock (3) - Black Zinc
11	9-0316	BOLT, 5/16 - 18 x 3/4 Carriage
-	9-1077	BOLT, 5/16 - 18 x 3/4 Carriage - Black Zinc
12	9-0188	WASHER, 5/16 Flat (2)
-	9-1076	WASHER, 5/16 Flat (2) - Black Zinc
13	9-0196	NUT, 5/16 - 18 Hex
-	9-1069	NUT, 5/16 - 18 Hex - Black Zinc
14	9-0233	SCREW, 5/16 - 24 x 3/4 Hex Head Cap
-	9-1021	SCREW, 5/16 - 24 x 3/4 Hex Head Cap - Black Zinc
15	9-0222	NUT, 5/16 - 24 Hex Center Lock
-	9-1074	NUT, 5/16 - 24 Hex Center Lock - Black Zinc

## **COLLECTOR HOUSING (1 Piece Weldment)**

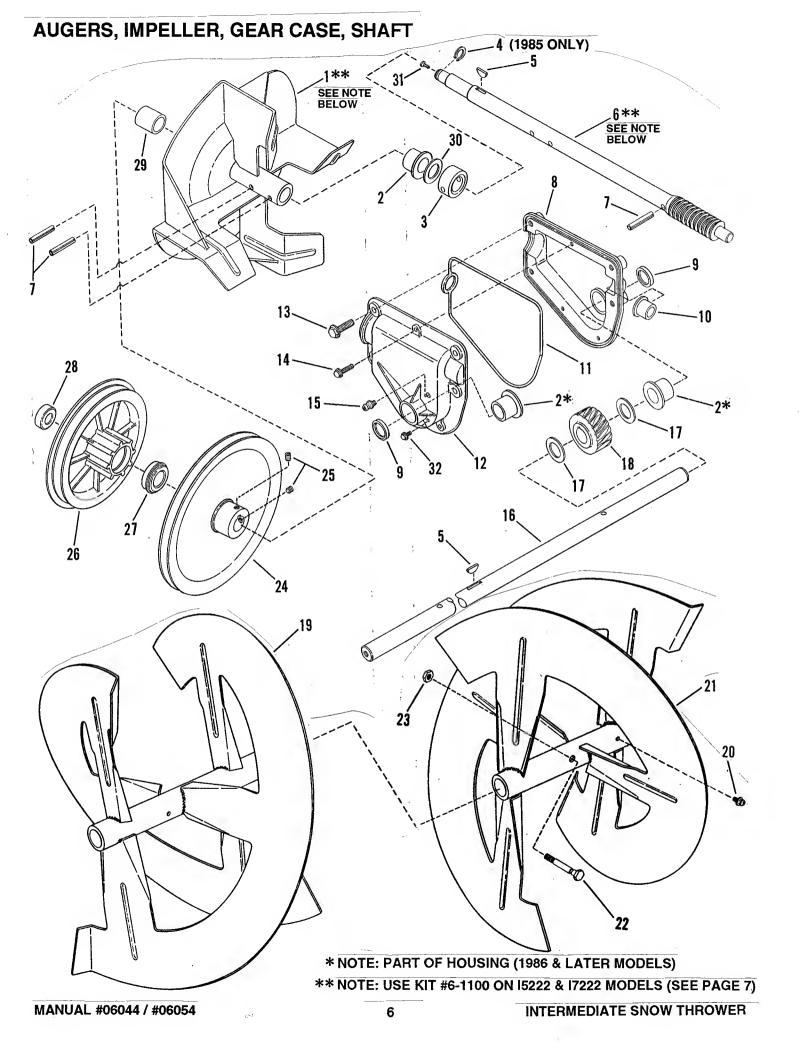


ITEM	PART NO.	DESCRIPTION	ITEM	PART NO.	DESCRIPTION
1	5-2003	ASSY, Blower Hsg. (22" Models)	11 :	9-0643	SCREW, 1/4 - 20 x 7/8 HH Cap (4)
-	-	(Includes Item 2)	12	9-0372	NUT, 1/4 - 20 H. Center Lock (4)
-	5-2005	ASSY, Blower Hsg. (24" Models)	-	9-1099	NUT, 1/4 - 20 H. Center Lock (4) - Black Zinc
-	-	(Includes Item 2)	13	9-0666	BOLT, 1/4 - 20 x 5/8 S.N. Carr. (7)
2	2-6629	DECAL, Foot Danger	14	9-0583	NUT, 1/4 - 20 H. Flange Lock (7)
3	3-8021	DRIFT-CUTTER (22" Models)	-	9-1065	NUT, 1/4 - 20 H. Flange Lock (7) - Black Zinc
-	3-8230	DRIFT-CUTTER (24" Models)	15	9-0605	BOLT, 5/16 - 18 x 5/8 Carriage (4)
4	3-2464	BRACKET, Worm Shaft Support	-	9-1077	BOLT, 5/16 - 18 x 5/8 Carriage (4) - Black Zinc
5	3-6144	BLADE, Scraper (22" Models)	16	9-0188	WASHER, 5/16 Flat (4)
-	3-6163	BLADE, Scraper (24" Models)	- :	9-1076	WASHER, 5/16 Flat (4) - Black Zinc
6	3-2455	HOUSING, Bearing (2)	17	9-0585	NUT, 5/16 - 18 H. Flange Lock (4)
7	1-4608	BEARING, Ball (2)	-	9-1070	NUT, 5/16 - 18 H. Flange Lock (4) - Black Zinc
8	1-8736	BEARING, Auger Shaft (2)	18	9-0699	BOLT, 1/4 - 20 x 3/4 H. Flange Lock (6)
9	1-0817	FITTING, Lube (2)	19	9-0361	SCREW, 5/16 - 18 x 5/8 Self-Tapping (2)
10	3-7982	SKID-SHOE (2)	20	1-6314	WASHER, Flat (2)
MANU	AL #06044/	#06054	4		INTERMEDIATE SNOW THROWER

## COLLECTOR HOUSING (3 Pieces Bolted) I5222 & '92 - I7222



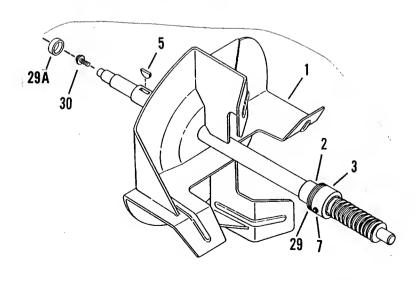
ITEM	PART NO.	DESCRIPTION	ITEM	PART NO.	DESCRIPTION
1	3-3234	PLATE, Right Hand Side	12	9-0666	BOLT, 1/4 - 20 x 5/8 S.N. Carriage (21)
2	5-2694	ASSEMBLY, Blower Housing	13	9-1065	NUT, 1/4 - 20 x H. Flange Lock (27)
-	- '	(Includes Item 3)	14	9-1077	BOLT, 5/16 - 18 x 5/8 Carriage (4)
3	2-6629	DECAL, Foot Danger	15	9-1076	WASHER, 5/16 Flat (4)
4	3-3235	PLATE, Left Hand Side	16	9-1070	NUT, 5/16 - 18 H. Flange Lock (4)
5	3-3298	BLADE, Scraper	17	9-0699	BOLT, 1/4 - 20 x 3/4 H. Flange ZLock (6)
6	1-8736	BEARING, Auger Shaft (2)	18	9-0361	SCREW, 5/16 - 18 x 5/8 Self-Tapping (2)
7	3-2455	HOUSING, Bearing (2)	19	1-6314	WASHER, Flat (2)
8	1-4608	BEARING, Ball	1		• • •
9	3-7982	SKID-SHOE (2)	i		
10	1-7865	SPACER (.76 x 1.0 x .25)			
11	1-0817	FITTING, Lube (2)			



## **AUGERS, IMPELLER, GEAR CASE, SHAFT**

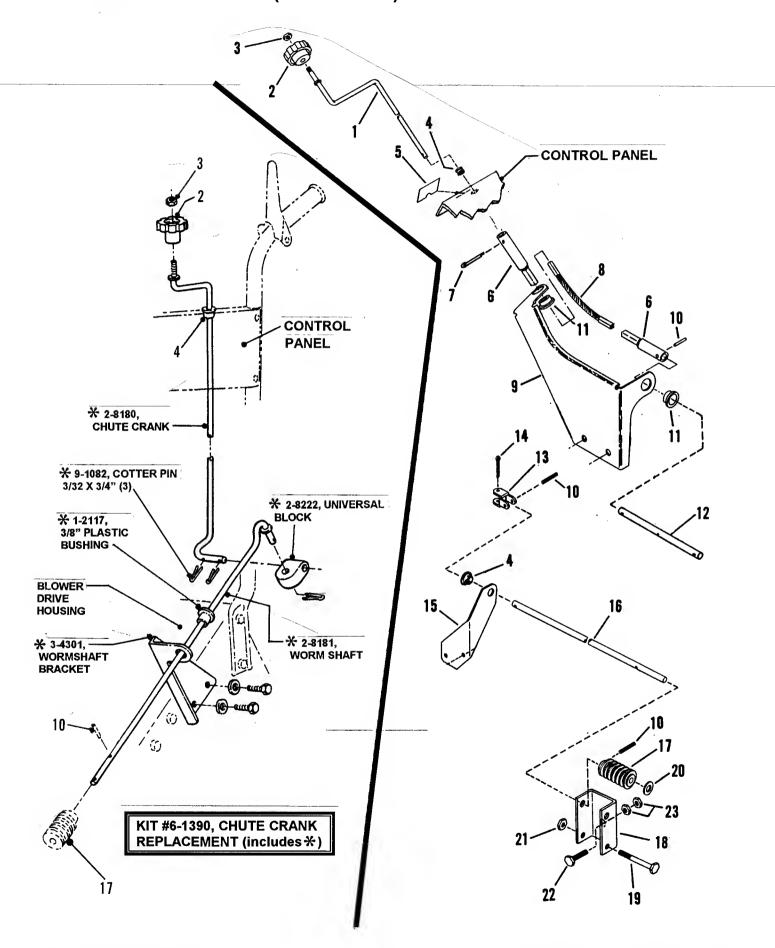
ITEM	PART NO.	DESCRIPTION
1	4-9728	IMPELLER (Fan)
2	1-5363	BEARING - Not Required on 1986 & Later Models
2*	-	(Bearing is Part of Gear Case)
3	2-1961	COLLAR
4	1-0776	RING, Retaining (1985 Models)
5	1-0211	KEY, #9 Woodruff (2)
6	1-9764	SHAFT, Worm (1985 Models)
-	1-9783	SHAFT, Worm (1986 Models & Later)
7	9-0842	ROLL-PIN, 1/4 x 1-1/4 (3)
8	1-9779	COVER, Gear Case (L.H.), 1986 Models & Later (Replaces 1-9765)
9	1-5136	SEAL (2)
10	1-5230	BUSHING
11	1-5137	"O" RING
12	1-9780	COVER, Gear Case (R.H.), 1986 Models & Later (Replaces 1-9766)
13 ~	9-0290	SCREW, 1/4 - 20 x 3/4", Self-Tapping (4)
14	9-0363	SCREW, #10 - 24 x 5/8", Self-Tapping (3) (SERIES 0 & 1)
-	9-1075	SCREW, #10 - 24 x 5/8", Self-Tapping (3) (SERIES 2) (Black Zinc)
15	1-4247	FITTING, Lube
16	2-9554	SHAFT, Auger
17	1-3852	WASHER, Thrust (2)
18	2-7652	GEAR, Worm
19	4-9969	AUGER, Right Hand
20	1-3864	FITTING, Lube (2)
21	4-9968	AUGER, Right Hand
22	1-5257	BOLT, 1/4 - 20 x 1-1/2" Shear (2)
23	9-0372	NUT, 1/4 - 20 Hex Center Lock (2) (SERIES 0 & 1)
•	9-1099	NUT, 1/4 - 20 Hex Center Lock (2) (SERIES 2) (Black Zinc)
24	1-3867	SHEAVE (Includes Setscrews)
25	9-0201	SCREW, 5/16 - 18 Hex Socket Set (2)
26	5-1566	DRIVE PLATE ASSY., (Includes Items 27 & 28)
27	1-0756	BEARING, Ball
28	1-4295	BEARING, Ball
29	1-5143	SPACER
,29A	1-7865	SPACER (I5222 & I7222)
30	3-2479	WASHER, Thrust
31	9-0929	SCREW, 1/4 - 20 x 1/2", Self-Tapping, Truss Hd. (1986 Models & Later)
32	9-0307	SCREW, #10 - 24 x 1/2", Self-Tapping (SERIES 0 & 1)
-	9-0853	SCREW, #10 - 24 x 1/2", Self-Tapping (SERIES 2) (Black Zinc)

#### 61100 IMPELLER REPAIR KIT - USE ON 15222 & 17222



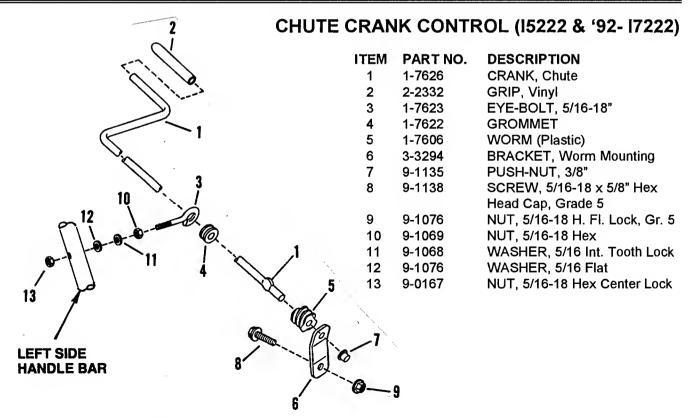
KIT INCLUDES ONE #11 - "O" RING (1-5137)

#### **CHUTE CRANK CONTROL (FLEX SHAFT)**

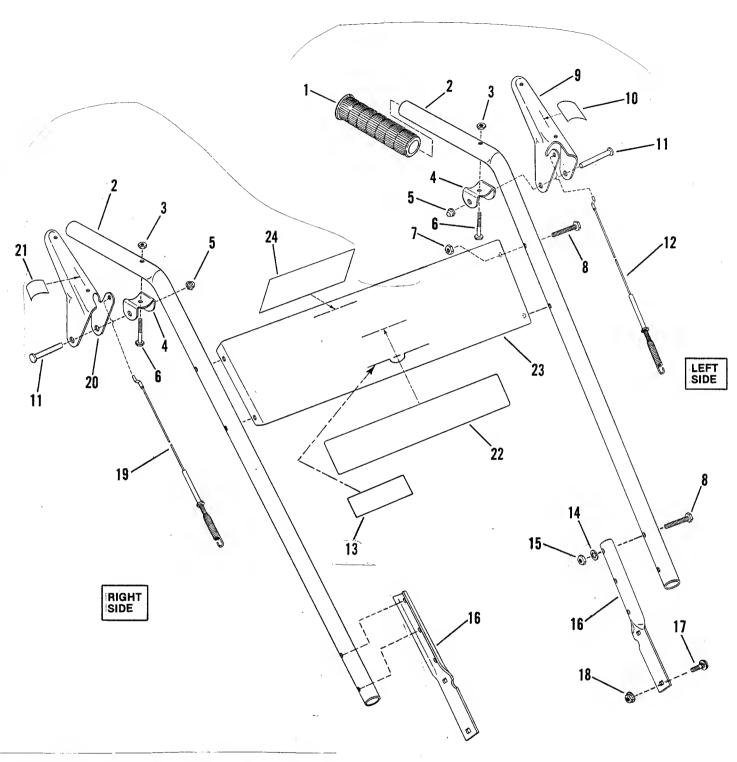


#### FLEXIBLE SHAFT CHUTE CRANK CONTROL

ITEM	PART NO.	DESCRIPTION
1	1-5186	CRANK, Chute (Series 0)
	1-6300	CRANK, Chute (Series 2)
2	1-3901	KNOB, Chute Crank
3	9-0184	NUT, 5/16-18 Hex Center Lock
	9-1067	NUT, 5/16-18 Hex Center Lock (Black)
4	1-2117	BUSHING
5	1-4212	DECAL, Chute Control
6	2-2095	FITTING, Core (2)
7	9-0365	PIN, 1/8 x 3/4" Cotter
8	5-2024	SHAFT, Flexible
	6-1390	KIT, Chute Crank Replacement (Must be used to convert Flex
		Shaft to new design Chute Crank)
9	3-6327	BRACKET, Flex Shaft
10	1-4001	ROLL-PIN, 1/8 x 3/4" (3)
11	1-4386	BUSHING, 1/2" (2)
12	2-3615	SHAFT, Worm
13	3-2126	CONNECTOR
	9-0041	COTTER-PIN, 1/8 x 1"
	3-2464	BRACKET, Worm Shaft Support
	1-8753	SHAFT, Worm
17	2-1828	WORM
18	3-7963	BRACKET, Worm Shaft
19	9-0838	SCREW, 5/16-24 x 2-1/4" Hex Head Cap, Grade 5
20	1-1079	WASHER, Spring Steel
21	9-0222	NUT, 5/16-24 Hex Center Lock
	9-1074	NUT, 5/16-24 Hex Center Lock (Black)
22	9-0208	BOLT, 5/16-18 x 1" Square Neck Carriage
23	9-0196	NUT, 5/16-18 Hex (2)
	9-1069	NUT, 5/16-18 Hex (2) (Black)



## HANDLES, CONTROLS



#### **MODELS WITH STANDARD HANDLE CONTROLS**

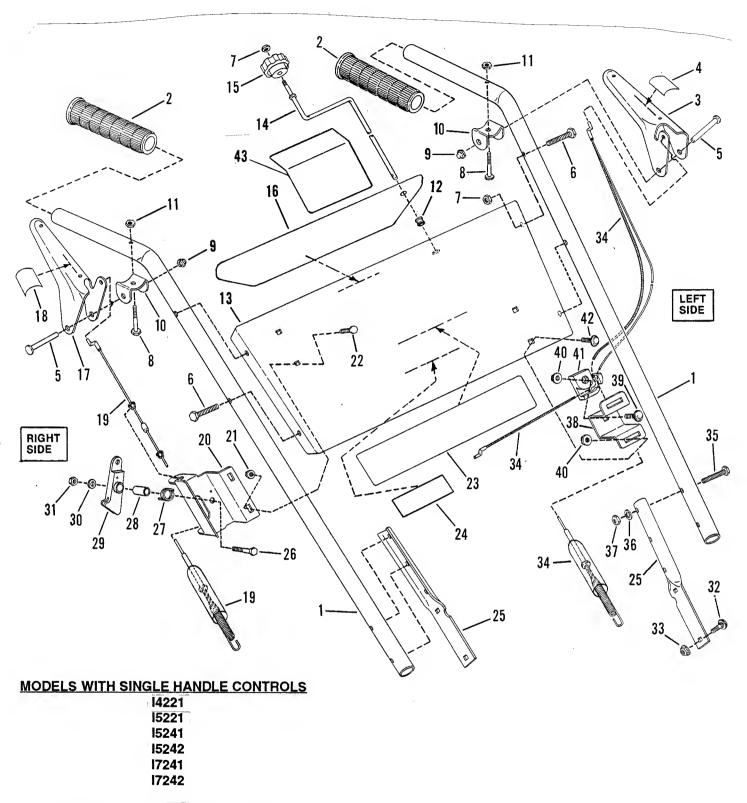
14220 | 5222 15240 | 14222 17222

SEE PAGE 12 FOR SINGLE HANDLE CONTROLS

ITEM	PART NO.	DESCRIPTION
1	1-1870	GRIP, Handle (2)
2	3-6147	BAR, Handle (2)(SERIES 0)
*_	3-2921	BAR, Handle (2)(SERIES 2)
	3-3340	BAR, Handle (2) (15222 & '92 - 17222)
3	9-0303	NUT, 1/4-28 Hex Top Lock (2)
4	3-2119	BRACKET, Handle (2)
*_	3-2921	BRACKET, Handle (2)
.5	9-0489	NUT, 1/4 Push (2)
*_	9-1020	NUT, 1/4 Push (2)
_6	9-0552	SCREW, 1/4-28 x 1-3/8" Hex Head Cap (2)
	9-1025	SCREW, 1/4-28 x 1-3/8" Hex Head Cap (2)
*7	9-1067	NUT, 5/16-18 Hex Center Lock (4)
8	9-0211	SCREW, 5/16-18 x 1-1/2" Hex Head Cap (8)
*.	9-1066	SCREW, 5/16-18 x 1-1/2" Hex Head Cap (8)
. 9	3-9771	HANDLE, Left Side
*.	3-2907	HANDLE, Left Side
10	1-3925	DECAL, Traction Clutch (SERIES 0)
-	1-6573	DECAL, Traction Clutch (SERIES 2)
11 *-	1-5167	PIN, 1/4x 1-7/8" Clevis (2) PIN, 1/4x 1-7/8" Clevis (2)
12	1-6297 1-8746	CABLE, Clutch Left Side (Short)
13 1.	1-5357	DECAL, Model 4220
	1-5358	DECAL, Model 5240
. :	2-2384	DECAL, Model 7222
	2-3697	DECAL, Model 15222
14	9-0391	WASHER, 5/16 Internal Tooth Lock (4)
*_	9-1068	WASHER, 5/16 Internal Tooth Lock (4)
15	9-0196	NUT, 5/16-18 Hex (4)
*_	9-1069	NUT, 5/16-18 Hex (4)
16	3-8208	BRACE, Handle Bar (2)
17	9-0605	BOLT, 5/16-18 x 5/8" Carriage (4)
*-	9-1077	BOLT, 5/16-18 x 5/8" Carriage (4)
18	9-0585	NUT, 5/16-18 Hex Flange Lock (4)
*_	9-1070	NUT, 5/16-18 Hex Flange Lock (4)
19	1-8747	CABLE, Auger Right Side (Long)
20	3-9772	HANDLE, Right Side
*_	3-2908	HANDLE, Right Side
21	1-3926	DECAL, Blower Clutch (SERIES 0)
*-	1-6574	DECAL, Blower Clutch (SERIES 2)
22	1-8593	DECAL, SNAPPER (SERIES 0)
-	1-6648	DECAL, SNAPPER (SERIES 2)
23	3-6148	PANEL, Control
24	1-5168	DECAL, Instruction

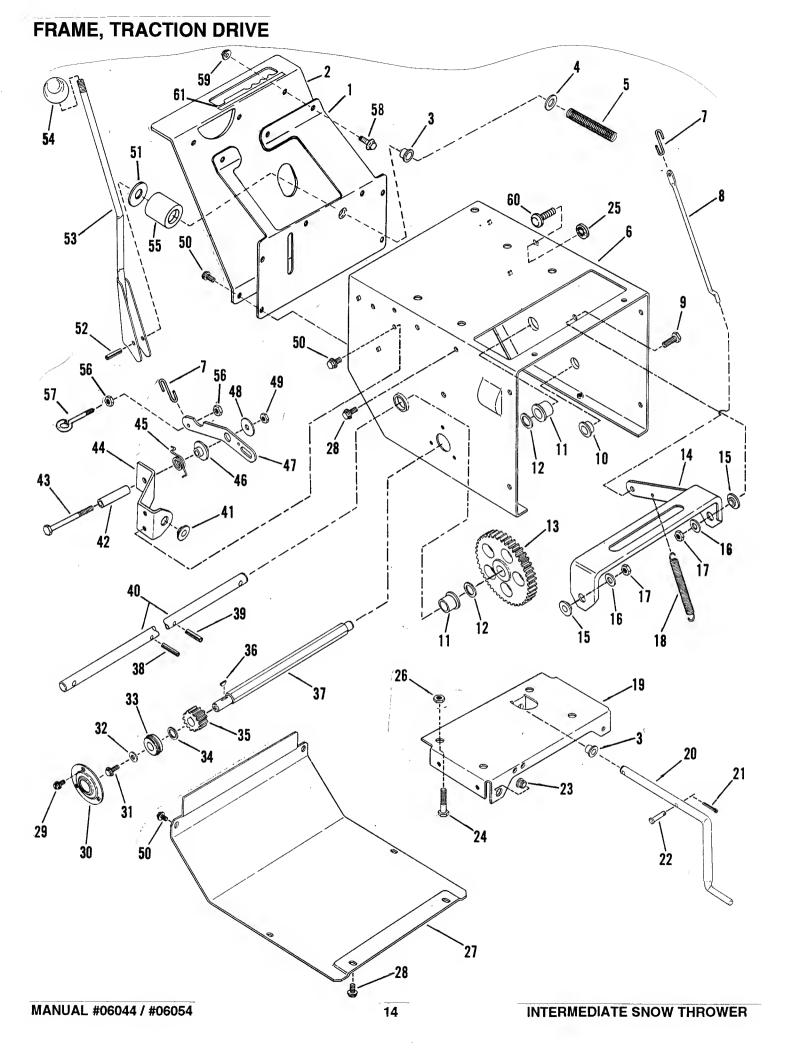
\*NOTE: THESE PARTS ARE USED ON SERIES 2 MODELS ONLY; THEY ARE BLACK ZINC COATED.

### HANDLES, CONTROLS (SINGLE HANDLE TYPE)



SEE PAGE 10 FOR STANDARD HANDLE CONTROLS

ITEM	PART NO.	DESCRIPTION
1	3-6147	HANDLE BAR (SERIES 1)
*.	3-2924 1-1870	HANDLE BAR (SERIES 2) GRIP, Handle (2)
2 3	3-9771	GRIP, Handle (2) HANDLE, Left Side (SERIES 1)
<b>*</b> .	3-2907	HANDLE, Left Side (SERIES 2)
4	1-3925	DECAL, Traction Clutch (SERIES 1)
<u>:</u>	1-6573	DECAL, Traction Clutch (SERIES 2)
5 *-	1-5167	PIN, 1/4x1-7/8" Clevis(2)
6	1-6297 9-0211	PIN, 1/4x1-7/8" Clevis (2) SCREW, 5/16-18x1-1/2" Hex Head Cap (4)
¥.	9-1066	SCREW, 5/16-18x1-1/2" Hex Head Cap (4)
7	9-0184	NUT, 5/16-18 Hex Center Lock
*-	9-1067	NUT, 5/16-18 Hex Center Lock
8	9-0552	SCREW, 1/4-28x1-3/8" Hex Head Cap (2)
*. 9	9-1025 9-0489	SCREW, 1/4-28x1-3/8" Hex Head Cap (2) NUT, 1/4" Push (2)
*-	9-1020	NUT, 1/4" Push (2)
10	3-2119	BRACKET, Handle (2)
*-	3-2921	BRACKET, Handle (2)
11	9-0303	NUT, 1/4-28 Hex Top Lock
12 13	1-2117 3-6237	BUSHING PANEL, Control
14	1-5186	CRANK, Chute
*.	1-6300	CRANK, Chute
15	1-3901	KNOB, Chute Crank
16	1-7059	DECAL, Instruction
17 *-	3-9772	HANDLE, Right Side
18	3-2908 1-3926	HANDLE, Right Side DECAL, Blower Clutch (SERIES 1)
	1-6574	DECAL, Blower Clutch (SERIES 2)
*19	1-6298	CABLE, Auger Right Side (SERIES 1&2)(Replaces 1-8982)
20	3-8352	BRACKET
21 *-	9-0623	KNUT, #10-24 Hex Flange Lock
22	9-1079 9-0960	NUT #10-24 Hex Flange Lock BOLT, #10-24x1/2" Flat Head Carriage
*.	9-1085	BOLT, #10-24x1/2" Flat Head Carriage
23	1-6648	DECAL, SNAPPER
24	1-5357	DECAL, Model 1422
•	1-5258 2-3697	DECAL, Model I524 DECAL, Model I522
	2-3691	DECAL, Model 1724
25	3-8208	BRACE, Handle Bar (2)
26	9-0548	SCREW, 1/4-20x1" Hex Head Cap
27	1-5966	SPRING
28 29	1-5969 1-8980	SPACER CAM LOCK *NOTE: THESE PARTS ARE USED ON
30	9-0055	WASHER 1/4 Flat SERIES 2 MODELS ONLY; THEY ARE
31	9-0372	NUT, 1/4-20 Hex Center Lock BLACK ZINC COATED OR PAINTED BLACK.
*-	9-1099	NUT, 1/4-20 Hex Center Lock
32 *-	9-0605 9-1077	BOLT, 5/16-18x5/8" Carriage (4)
33	9-1077 9 <b>-</b> 0585	BOLT, 5/16-18x5/8" Carriage (4) NUT, 5/16-18 Hex Flange Lock (4)
*-	9-1070	NUT, 5/16-18 Hex Flange Lock (4)
*34	1-6299	CABLE, Clutch, Left Side (SERIES 1&2)(Replaces 1-8981)
35	9-0211	SCREW, 5/16-18x1-1/2" Hex Head Cap (4)
*. 26	9-1066	SCREW, 5/16-18x1-1/2" Hex Head Cap (4)
36 *-	9-0391 9-1068	WASHER, 5/16 Internal Tooth Lock (4) WASHER, 5/16 Internal Tooth Lock (4)
37	9-0196	NUT, 5/16-18 Hex (4)
*-	9-1069	NUT, 5/16-18 Hex (4)
38	3-2651	BRACKET, Cable Guide Support
39 40	9-0074 9-0583	BOLT, 1/4-20x3/4" Carriage NUT, 1/4-20 Hex Flange Lock (3)
40 *-	9-1065	NUT, 1/4-20 Hex Flange Lock (3)
41	1-5960	GUIDE, Cable
42	9-0005	BOLT, 1/4-20x1/2" Carriage (2)
*•	9-1064	BOLT, 1/4-20x1/2" Carriage (2)
43	2-4769 2-4770	DECAL, Control 524 (Black & Red & Silver) DECAL, Control 724 (Black & Red & Silver)

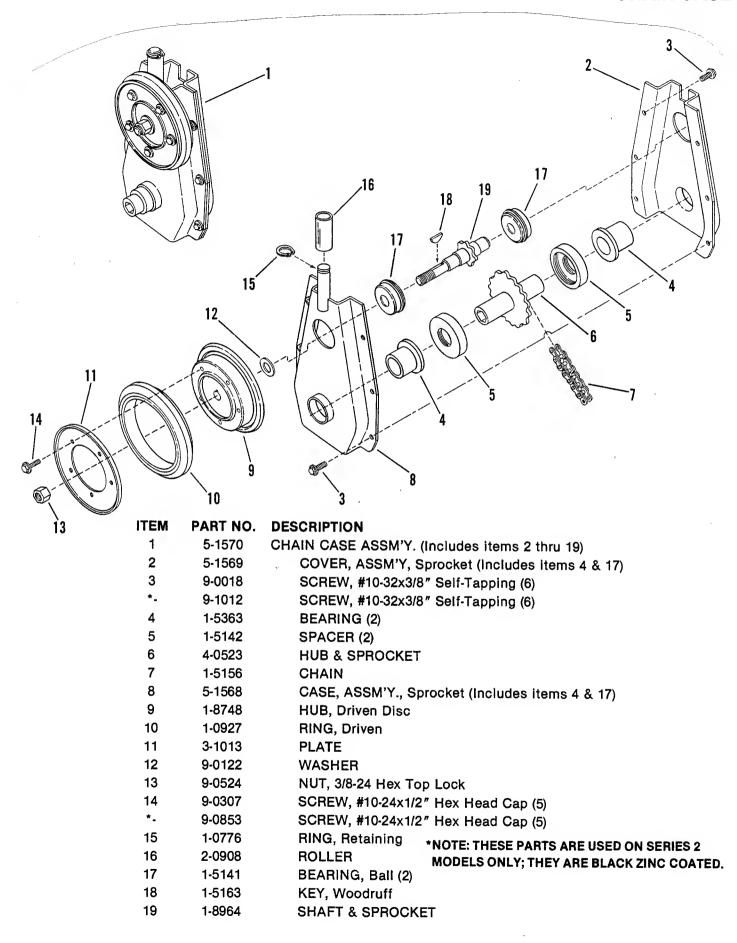


ITEM	PART NO.	DESCRIPTION
1	3-6285	COVER, Frame Rear (4 & 5 HP Models (Not Shown)
	3-5197	COVER, Frame Rear (7 HP Models)(Shown)
2 3	3-5198 1-1016	DENTENT, Shift (7 HP Modles)(Shown) BEARING (2)
4	9-0250	WASHER, 1/2 SAE
5	1-5165	SPRING, Shift
6	3-5200	FRAME
7	1-5271	"S" HOOK (2)
8 9	1-5166 9-0138	ROD, Clutch CAPSCREW, 3/8-16x1" (2)
10	1-5164	BEARING
11	1-5363	BUSHING (2)
12	1-0935	WASHER (2)
13	1-8741	GEAR, Axle Shaft
14 15	4-7873 1-4314	BRACKET, Clutch BUSHING (2)
16	9-0122	WASHER, 3/8 SAE (2)
17	9-0546	LOCKNUT, 3/8-16 Hex (2)
18	1-2264	SPRING, Clutch
19 20	3-6343 1-8750	SUPPORT, Engine ROD, Shift (4 & 5 HP Models)
-	1-9163	ROD, Shift (7 HP Models)
21	9-0673	COTTER-PIN, 1/16x1/2"
22	1-5157	PIN, Clevis
23	1-2117	BUSHING SCRUM FIRE 19:17 Have Head Con (4)
24 25	9-0636 1-1791	SCREW, 5/16-18x1" Hex Head Cap (4) RETAINER (5)
26	9-0585	NUT, 5/16-18 Hex Flange Lock (4)
*-	9-1070	NUT, 5/16-18 Hex Flange Lock (4)
27	3-5085	COVER, Frame Bottom
28 29	9-0858 9-0822	SCREW, 5/16-18x1/2" H.W.H.,Self-Tapping (6) SCREW, #10x1/4" Self-Tapping
30	3-2460	RETAINER, Bearing
31	9-0539	SCREW, 1/4-20x1/2" Self-Tapping Hex Hd.
32 33	9-0055	WASHER DEADING BOIL
33 34	1-5141 1-4296	BEARING, Ball WASHER, Shim
35	1-8740	GEAR, Pinion
36	1-5163	KEY, Woodruff, 3/32x1/2"
37 38	2-7653 1-3862	SHAFT, Hex
39	1-3072	ROLL-PIN, 1/4x1-1/2" ROLL-PIN, 1/4-1"
40	2-7654	AXLE, Shaft
41	1-4314	BUSHING
42	1-5198	SPACER
43 44	9-0553 3-2466	CAPSCREW, 5/16-18x3"  BRACKET *NOTE: THESE BARTS ARE USED ON
45	1-5178	*NOTE: THESE PARTS ARE USED ON SPRING SERIES 2 MODELS ONLY; THEY ARE
46	1-5139	BUSHING BLACK ZINC COATED.
47	3-2838	LEVER
48 *-	1-3848 1-6314	WASHER, 21/64 Flat WASHER, 21/64 Flat
49	9-0184	NUT, 5/16-18 Hex Center Lock
*-	9-1067	NUT, 5/16-18 Hex Center Lock
50	9-0302	SCREW, 1/4-20x3/8" Self-Tapping (12)
*- 51	9-1084 3-1036	SCREW, 1/4-20x3/8" Self-Tapping (12)
-	2-3696	WASHER, Thrust (4 & 5 HP Models) WASHER, Thrust (7 HP Models)
52	1-3550	ROLL-PIN, 3/16x1"
53	4-7872	SHIFTER (4 & 5 HP Models)
- 54	4-7953 1-2659	SHIFTER (7 HP Models)
54 55	1-2659 2-3607	KNOB, Shifter SPACER (7 HP Models)
56	9-0583	NUT, 1/4-20 Hex Flange Lock (2) (7 HP ONLY)
57	2-3817	EYE-BOLT (7 HP ONLY)
58 50	9-0071 9-0372	SCREW, 1/4-20x1/2" Hex Head Cap (3)
59 60	9-0372 9-0605	NUT, 1/4-20 Hex Center Lock (3) BOLT, 5/16-18x5/8" Carriage
*.	9-1077	BOLT, 5/16-18x5/8" Carriage
61	2-4774	DECAL, Direction Control

#### **ENGINE, PULLEY, IDLER, CLUTCH SYSTEM**

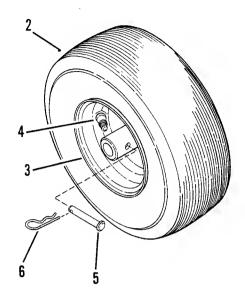
#### **ENGINE SPECS.**

4 HP Tecumseh 5 HP Tecumseh 7 HP Tecumseh 5 HP Tecumseh 7 HP Tecumseh **SNAPPER #1-7920 SNAPPER #1-7999 SNAPPER #1-7990 SNAPPER #1-6271 SNAPPER #1-6272** Tec. Model HSSK40 Tec. Model HSSK50 | TEC. Model HSK70 | TEC. Model HSSK50 | TEC. Model HSK70 (Engine Crankshaft Shown) 23 18 24 20 23 25 10 ITEM PART NO. DESCRIPTION 3-8440 PLATE, Engine 2 3-8521 GUIDE, Belt (4 & 5 HP Models) GUIDE, Belt (7 HP Models) 3-8534 3 9-0858 SCREW, 5/16-18x1/2" Self-Tapping (2) 4 5 SCREW, 3/8-16x1-3/4", Hex Head Cap 9-0503 BRACKÉT, Idler (4 & 5 HP Models) 5-1693 BRACKET, Idler (7 HP Models) 5-1828 6 7 8 9 9-0122 WASHER, 3/8 Flat 1-0948 **IDLER** 9-0546 NUT, 3/8-16 Hex Center Lock (2) 3-5083 COVER, Belt SCREW, #10-24x1/2" Self-Tapping (3) 10 9-0307 SCREW, #10-24x1/2" Self-Tapping (3) 9-1075 11 9-0204 SCREW, 5/16-18x5/8", Hex Head Cap **ENGINE** 1-4098 12 WASHER SUPPORT 13 1-3849 **SPACER** NUT, 5/16-18 Hex Center Lock 14 9-0184 15 1-5188 SPRING BELT, Traction (4 & 5 HP Models) BELT, Traction (7 HP Models) 16 1-5151 2-3416 26 17 1-0614 KEY, Woodruff PULLEY, P.T.O. (4 & 5 HP Models) PULLEY, P.T.O. (7 HP Models) PULLEY, Auger Drive 1-5179 18 2-3622 19 1-5180 20 1-0061 KEY, 3/16x1" 21 BELT, Blower 1-5152 Screw, 5/16-24x1/2", Hex Head Cap (2) 22 9-0322 23 9-0391 WASHER, 5/16 Internal Tooth Lock (4) 9-1068 WASHER, 5/16 Internal Tooth Lock (4) 24 \*-9-0233 SCREW, 5/16-24x3/4" Hex Head Cap (2) SCREW, 5/16-24x3/4" Hex Head Cap (2) 9-1021 25 1-5226 FINGER, Belt 26 4-7875 **BRAKE ARM & ROD** 27 1-4340 **IDLER** \*NOTE: THESE PARTS ARE USED ON 28 1-5177 TUBE, Brake **SERIES 2 MODELS ONLY: THEY ARE** 28 29 9-0360 COTTER PIN, 1/16x3/4" (2) **BLACK ZINC COATED.** 



#### **WHEELS**

WHEEL & TIRE ASSEMBLY MODELS 1422, 1524, 1724, 1722, 1522



#### **MODEL 14220**

ITEM	PART NO.	DESCRIPTION
1	1-9774	WHEEL & TIRE ASSM'Y. (Includes items 2,3,4)
2	1-5276	TIRE, 11.5x4.10x5 (2)
3	1-5275	RIM, 5x3 (2)
4	1-2234	VALVE, Snap-in (2)
5	1-2407	PIN, Clevis, 5/16x1-11/16" (2)
6	1-5067	PIN, Hair, 3/32x1-1/2" (2)

#### **MODEL 15240**

ITEM	PART NO.	DESCRIPTION
1	1-9778	WHEELS & TIRE ASSM'Y.
		(Includes items 2,3,4)
2	1-8801	TIRE, 4.10x3.50x6 (2)
3	1-8800	RIM, 6x3.25 (2)
4	1-2234	VALVE, Snap-in (2)
5	1-2407	PIN, Clevis, 5/16x1-11/16" (2)
6	1-5067	PIN, Hair, 3/32x1-1/2" (2)

MODELS 14221, 15221, 15241, 17241, 14222, 15222, 15242, 17222, 17242

ITEM	PART NO.	DESCRIPTION
1	5-1843	WHEELS & TIRE ASSM'Y SNOW HOG
		(Includes 2,3,4)
2	2-3646	TIRE, 4.10-3.50x6 (2)
3	1-8800	RIM, 6x3.25 (2)
4	1-2234	VALVE, Snap-In (2)
5	1-2407	PIN, Clevis 5/16x1-11/16" (2)
6	1-5067	PIN, Hair 3/32x1-1/2" (2)

#### **ACCESSORIES**

#### #6-0990 SINGLE HANDLE CONTROL KIT

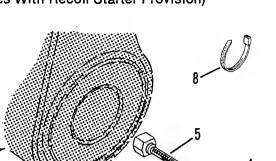
#### **DRIFT CUTTER KIT # 6-1099**

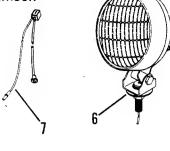
PART NO.	DESCRIPTION
3-8201	DRIFT-CUTTER
9-0643	SCREW, 1/4-20 x 7/8" Hex Cap
9-1099	NUT, 1/4-20 Hex Lock

PARTS NO.	DESCRIPTION
6-0990	KIT, Single Handle Control Kit
3-6237	PANEL, Control
5-2025	CABLE, Guide
5-7508	ASSEMBLY, Cam Lock
1-8982	CABLE, Auger
9-0005	BOLT, 1/4-20 x 1/2" Short Neck Carriage (2)
9-0583	NUT, 1/4-20 Hex Flange Lock (2)
9-0960	BOLT, #10-24 x 1/2" Flat Head Carriage (2)
9-0623	NUT, #10-24 Hex Flange Lock (2)
1-8593	DECAL
1-7059	DECAL

LIGHT KIT W/ALTERNATOR NO. 6-0833
(Replaces Kit No. 6-0757) (For Use On 4,5,7 HP Tecumseh Engines With Recoil Starter Provision)

NOTE: CHECK WITH TECUMSEH AUTHORIZED SNAPPER DEALER TO SEE IF YOUR SNOWTHROWER WILL ACCEPT THIS LIGHT KIT.





ITEM -	PART NO.	DESCRIPTION	
•	6-0833	KIT, Light with Alternator (Includes items 1 thru 8)	

**ENGINE** 

1 \* ALTERNATOR
2 \* SCREW, Self-Tapping (3)
3 \* CONNECTOR, AC (Yellow Leads)
- \* CONNECTOR, DC (Red/Brown Leads)
4 \* TUBE, Centering

TIE, Wire Harness (4)

4 \* TUBE, Centering
5 \* SHAFT, Alternator
6 1-8698 LIGHT, Assembly
- BULB, 12 VOLT-18 WATT (G.E. #4414)
7 1-5387 WIRE HARNESS

1-4940

8

\* NOTE: THESE SERVICE REPAIR PARTS MUST BE ORDERED FROM TECUMSEH ENGINE FACTORY.

RECOIL

## HARDWARE BAG KIT #6-1088 for I4222, I5222

PART NO.	DESCRIPTION	17222
1-1938 1-5271 1-8746 1-8747 9-0041 9-0196 9-0211 9-0363 9-0391 1-5257 9-0372 1-2659	RETAINER HOOK, "S" (2) CABLE, Clutch (Groun CABLE, Auger Drive COTTER PIN, 1/8x1" NUT, 5/16-18 Hex (4) CAPSCREW, 5/16-18x1 CAPSCREW, #10-24x5/ LOCKWASHER, 5/16 II BOLT, Shear, 1/4-20x1- LOCKNUT, 1/4-20 Hex KNOB, Selector Arm	-1/2" (4) 18" (2) nt. Tooth (4) 1/2" (2)

## HARDWARE BAG KIT NO. 6-0989 for 15242, 17241

PART NO.	DESCRIPTION 17242	
9-1066	SCREW, 5/16-18x1-1/2" Hex Cap (4	)
9-1068	WASHER, 5/16 Int. Tooth (4)	•
9-1069	NUT, 5/16-18 Hex (4)	
2-2095	COUPLER	
5-2024	SHAFT, Flex	
9-0365	PIN, 1/8x3/4" Cotter	
1-5257	BOLT, 1/4-20x1-1/2" Shear (2)	
9-0372	NUT, 1/4-20 Hex Lock (2)	
1-1938	RETAINER, Chute	
9-1075	SCREW, #10-24x5/8" Self-Tap (2)	
1-5271	ADJUSTERS, Hook	
1-2659	KNOB	

#### **ELECTRIC START KITS**

KIT NO.	TYPE	FOR
6-0758	120 VOLT- GEAR	4 HP & 5 HP TEC. (U.S.)
6-0783	120 VOLT- GEAR	7 HP TEC.

TIRE CHAIN KIT #6-0713 (4 HP: Model 14220)

(TIRE: 4.10-3.50x5)

TIRE CHAIN KIT #6-0756 (5 HP: Model 15240 &

15241

(TIRE: 4.10-3.50x6)

TIRE CHAIN KIT #6-0926 (4,5 & 7 HP: Model

14221, 14222, 15221,

15241, 15222, 15242, 17241, 17242, 17222

(TIRE: 4.10-3.50x6

(SNOW HOG))

(Each Kit Includes 2 Chains)

**Parts Manual** 

for

## SNAPPER

INTERMEDIATE
SNOW THROWER
SERIES 0,1,2

SNAPPER®McDonough, GA., 30253 U.S.A.